Mountain Weather Forecast

Mourne Mountains

Forecast valid from 00:00 on Friday 23 Aug 2024 until 23:59 on Saturday 24 Aug 2024

Forecast Issued on Thursday 22 Aug 2024 at 15:34

Confidence: High for generally unsettled and often rather windy conditions, but lower for details, especially regarding strongest winds on Friday morning and timing of arrival and clearance of more persistent spells of rain.

Headline for Friday 23 Aug 2024: Sunny spells and scattered showers. Windy, especially at first.

Mountain weather hazards on Friday 23 Aug 2024

Blizzards
No Likelihood

Gales
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent snow
No Likelihood

Severe chill effect
Low Likelihood

Heavy persistent rain
Low Likelihood

Storm force winds
No Likelihood

Poor visibility
Low Likelihood

Strong sunlight
Medium Likelihood

Weather and chance of precipitation at 700m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Heavy Rain	Heavy Rain	Sunny intervals	Sunny intervals	Sunny intervals	Light rain showers	Light rain showers	Partly cloudy (night)
Precipitation probability							
90%	90%	20%	10%	20%	30%	30%	20%

Forecast for Friday 23 Aug 2024

Weather: Persistent and heavy through the early hours and becoming very windy. The rain clears shortly before dawn to leave a bright morning with some good spells of sunshine, and most places dry. A bright afternoon follows with scattered, mainly light showers around. Clear spells and a few showers.

Chance of cloud-free hill tops above 700m: Little chance through early hours but improving to 75% around dawn then close to 100% from mid-morning.

Low cloud and visibility: Periods or persistent cloud 450-600m through early hours becoming more occasional above 600-750m around dawn, then lifting generally above the summits from mid-morning. Away from cloud visibility just a few kilometres in heavier rain, but generally excellent from soon after dawn, with only brief reductions in showers.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Friday 23 Aug 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	20/26 S	32/44 NW	41/56 W	29/41 W	25/36 W	27/38 SW	26/36 SW	25/35 SW	27/36 SW
300	11/18 S	20/33 NW	24/40 W	18/31 W	16/27 W	17/29 SW	15/25 SW	13/23 SW	15/25 SW
Valley	9/17 S	17/31 NW	19/37 W	15/30 W	14/27 SW	14/27 SW	12/24 SW	10/21 SW	12/22 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	8/5	8/3	6/-0	7/2	10/6	11/6	10/6	8/4	7/2
300	10/8	10/7	9/5	10/7	13/10	14/10	12/9	10/8	10/7
Valley	11/9	12/8	10/7	12/9	15/12	15/12	13/11	12/10	11/9
<< Freezing Level*	2800m	2400m	1800m	1600m	1700m	1800m	1800m	1800m	1800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Potentially very windy around dawn with gusts perhaps in excess of 60mph over ridges and summits, winds soon easing but gusts around 45mph over ridges and summits expected through the day. Significant chill effect likely, especially at first, despite the sunshine. Underfoot conditions likely to be wet after recent heavy rain with fast flowing streams.

Forecast for Saturday 24 Aug 2024

Weather: A few overnight showers then a bright day with sunny spells and showers, perhaps the odd heavier one in the afternoon.

Maximum wind: Southwesterly veering westerly 25-30mph, with gusts around 45mph over ridges and summits.

Chance of cloud-free hill tops above 700m: Around 75% at dawn, but close to 100% from mid-morning.

Low cloud and visibility: Occasional cloud above 600-750m at first and again, but generally little cloud below the summits from mid-morning until early evening.

Temperature: **Valleys:** Around plus 8 or 9 Celsius rising to plus 16 or 17 Celsius
At 700m: Around plus 7 Celsius
Freezing level: Above the summits

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